


January 25, 1989

TO: Holland Shepherd, Permit Lead
FROM: Scott Johnson, Reclamation Engineer 
RE: Self Bonding Qualification, Brush Wellman, Incorporated, Topaz Mine,
M/023/003, Juab County, Utah

I have reviewed the Brush Wellman 1987 Annual Report and the unaudited balance sheets for each of the first three quarters in 1988. Based on this information, the operator meets criterion number 3 on the Division Self Bonding Qualification Sheet. More specifically:

- A) Fixed assets in the United States must be at least \$20 million.

The fixed assets for Brush Wellman are \$128,315,000 (1988 3rd quarter - unaudited).

- B) Total Liabilities/Net Worth must have a ratio of 2.5:1 or less.

The ratio for Brush Wellman is 0.43:1 (1988 3rd quarter - unaudited).

and

Current Assets/Current Liabilities must have a ratio of 1.2:1 or greater.

The ratio for Brush Wellman is 2.87:1 (1988 3rd quarter - unaudited).

Attached is a summarized table showing the past financial performance of Brush Wellman. In addition to the unaudited data that was used by Brush Wellman in their recent self bonding submittal, this table also shows audited data that is available for previous years. The data indicates Brush Wellman has consistently exceeded Division criteria for self bonding. Graphs are also attached to further illustrate this point.

attachments

cc: Lowell Braxton
Wayne Hedberg

MN 53/1

Self Bonding Financial Qualification Data

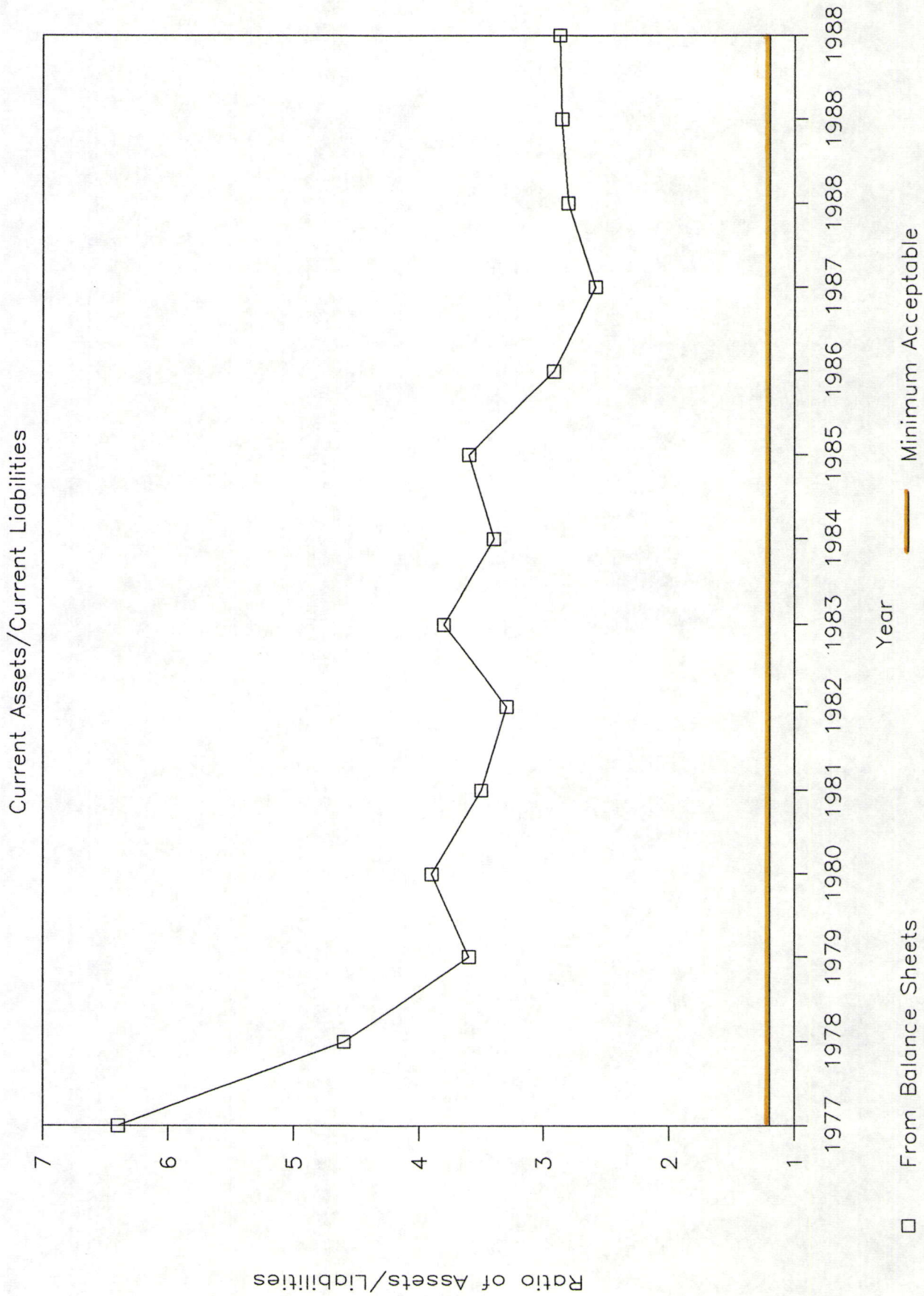
BRUSH WELLMAN Inc. Topaz Mine M/023/003

Compiled By
Utah State Division of Oil, Gas and Mining
January 25, 1989

Year	Quarter	Current Assets (000's)	Current Liabilities (000's)	Ratio	Total Liabilities (000's)	Net Worth (000's)	Ratio
1977				6.4 : 1			
1978				4.6 : 1			
1979				3.6 : 1			
1980				3.9 : 1			
1981				3.5 : 1			
1982				3.3 : 1			
1983				3.8 : 1			
1984				3.4 : 1			
1985				3.6 : 1			
1986		157,228	53,812	2.9 : 1	106,485	234,725	0.45 : 1
1987		177,757	68,694	2.6 : 1	124,800	242,673	0.51 : 1
1988	1st *	176,889	63,044	2.8 : 1	118,117	245,647	0.48 : 1
	2nd *	178,192	62,380	2.9 : 1	117,095	250,534	0.47 : 1
	3rd *	159,588	55,555	2.9 : 1	108,126	248,877	0.43 : 1

* Unaudited

Brush Wellman Incorporated M/023/003



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Total Liabilities/Net Worth

